

FIG. 1 (PRIOR ART)

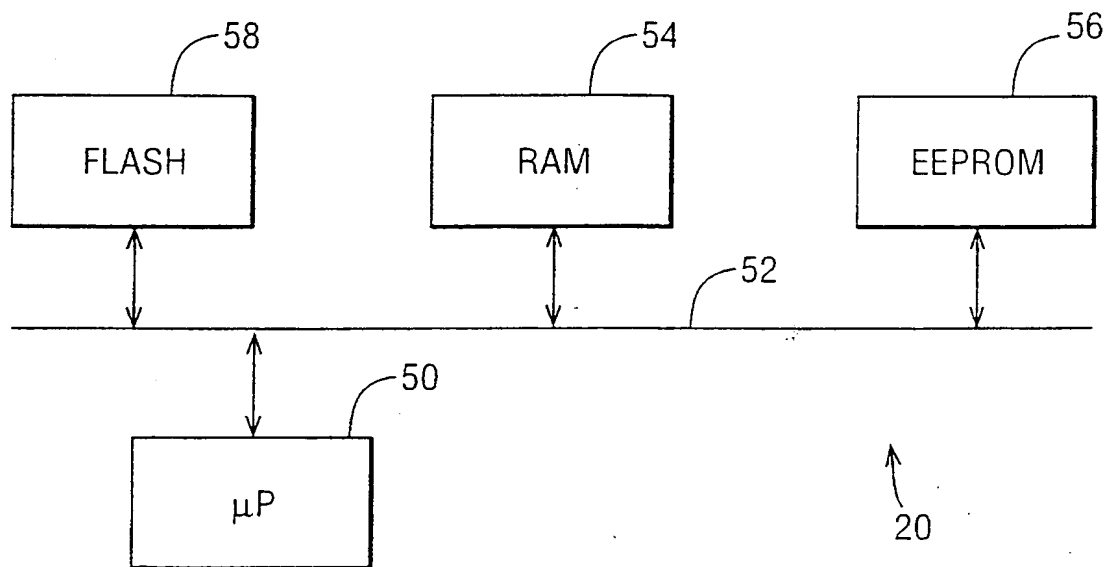


FIG. 2 (PRIOR ART)

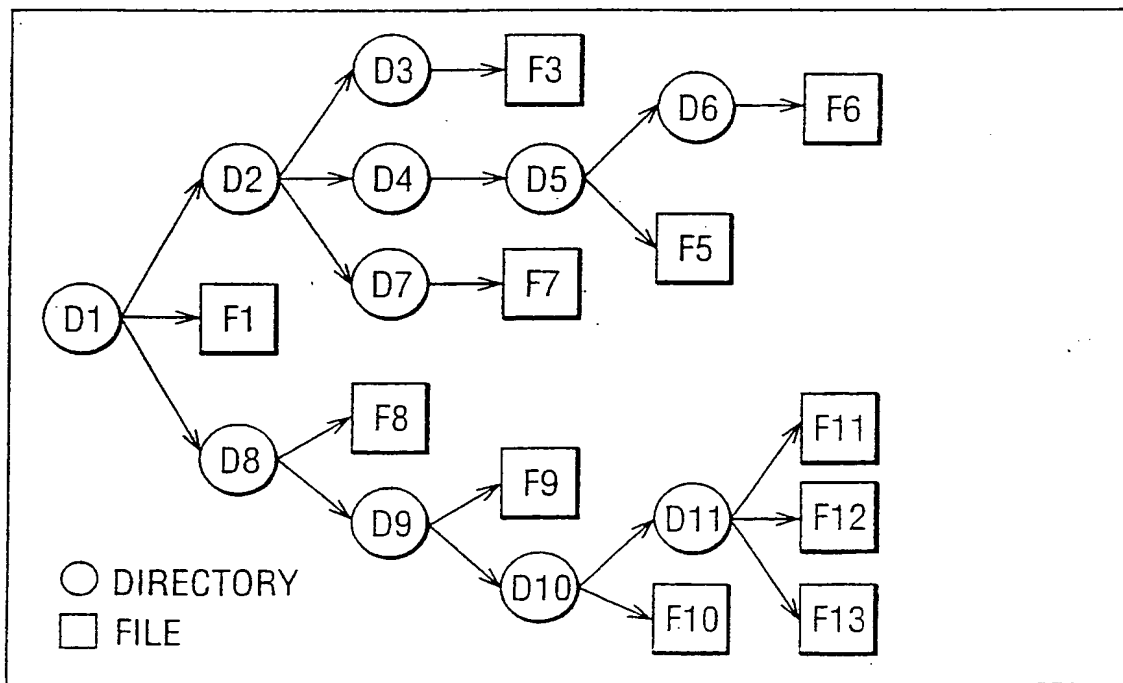


FIG. 3(a) (PRIOR ART)

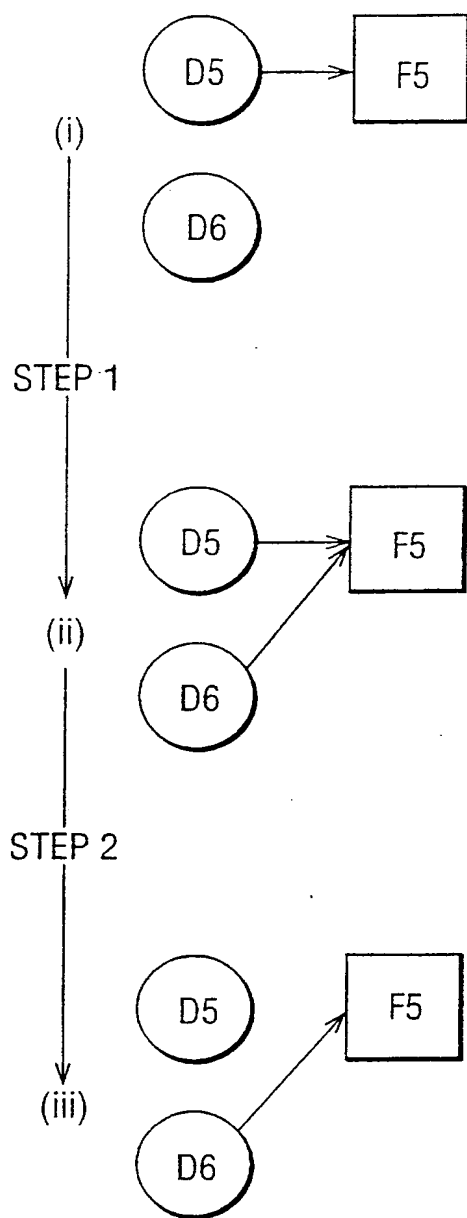
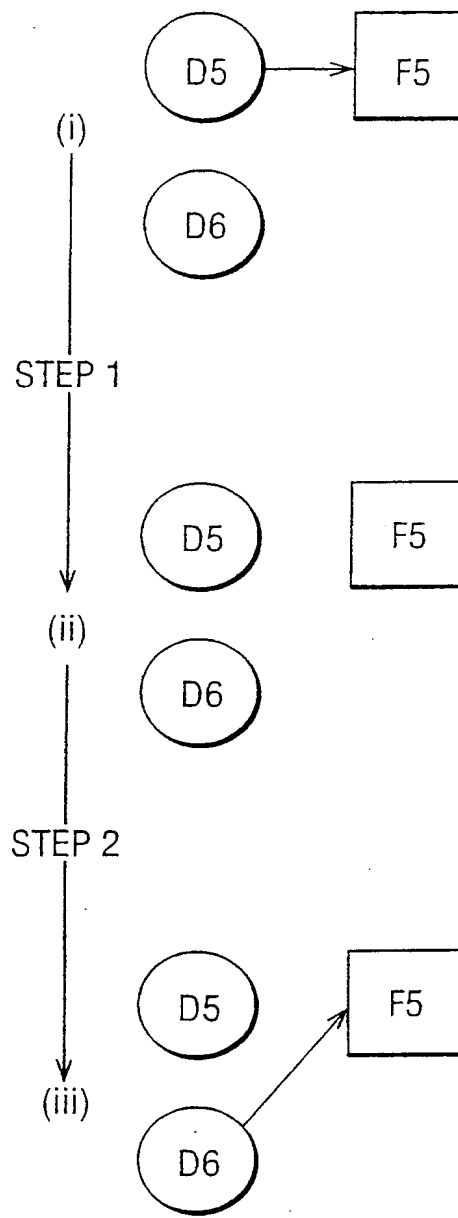
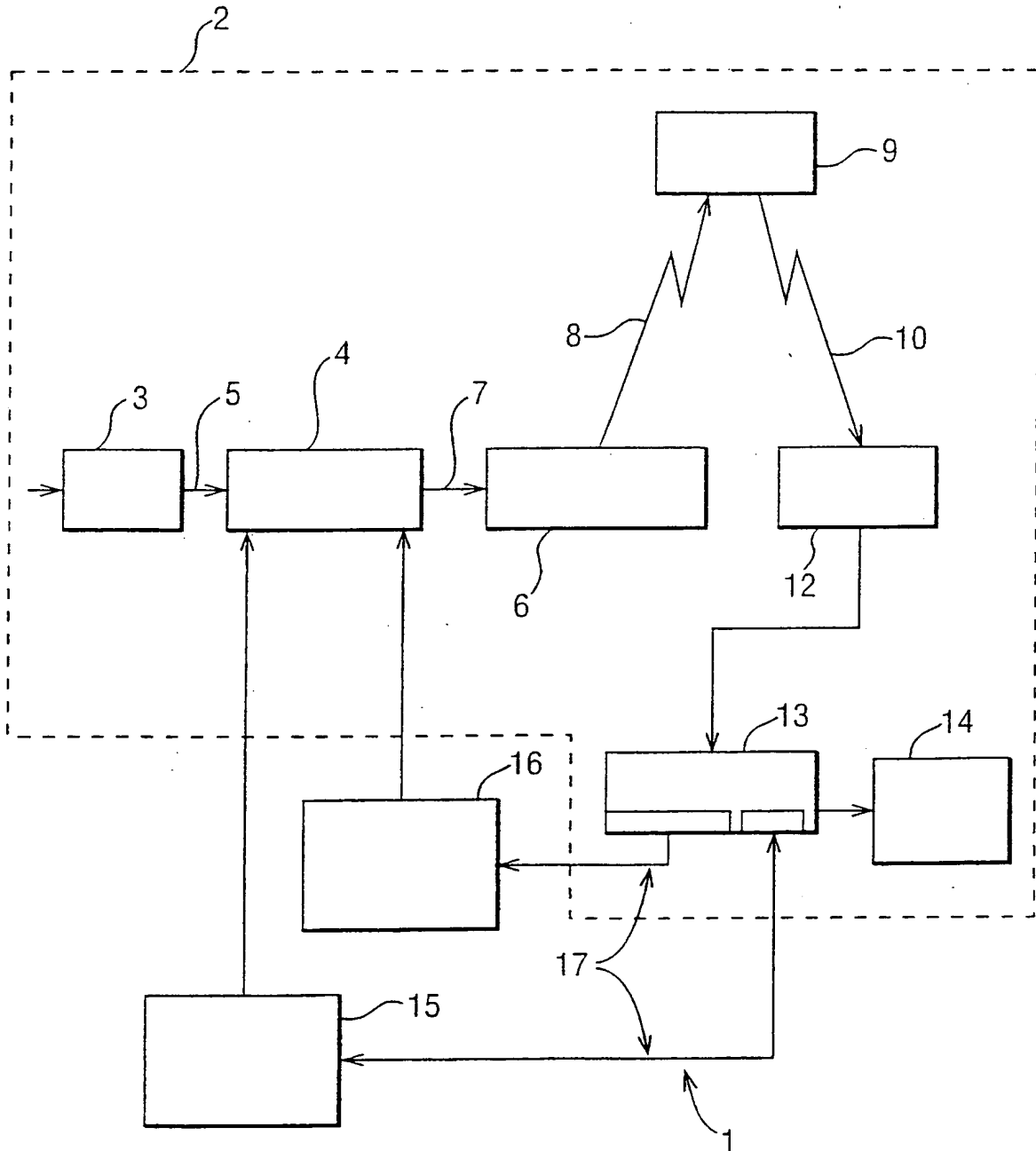


FIG. 3(b) (PRIOR ART)



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FIG. 4



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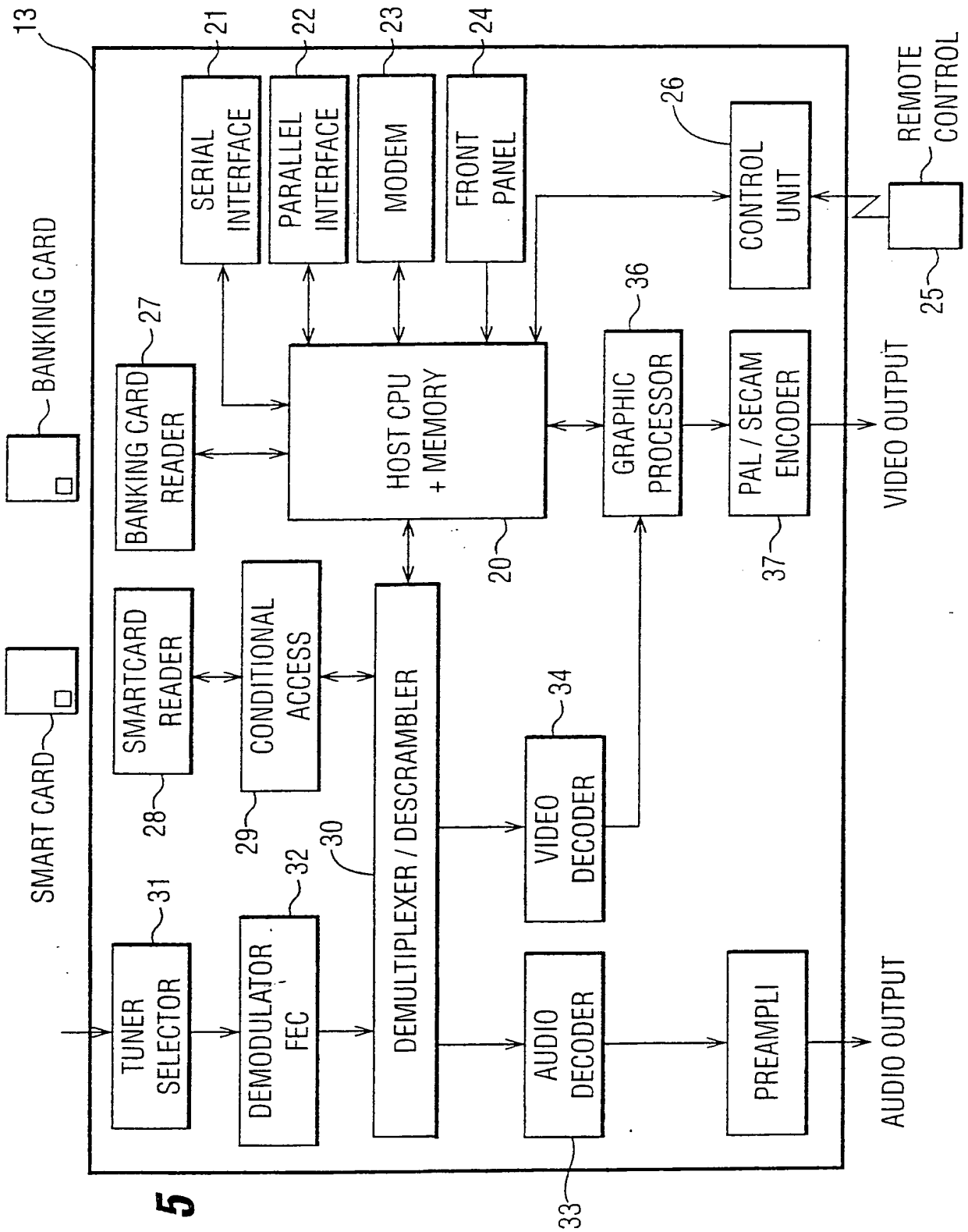


FIG. 5

FIG. 5

FIG. 6

No	STATE	

FIG. 7

ID	SIZE	RANK	STATUS

FIG. 8

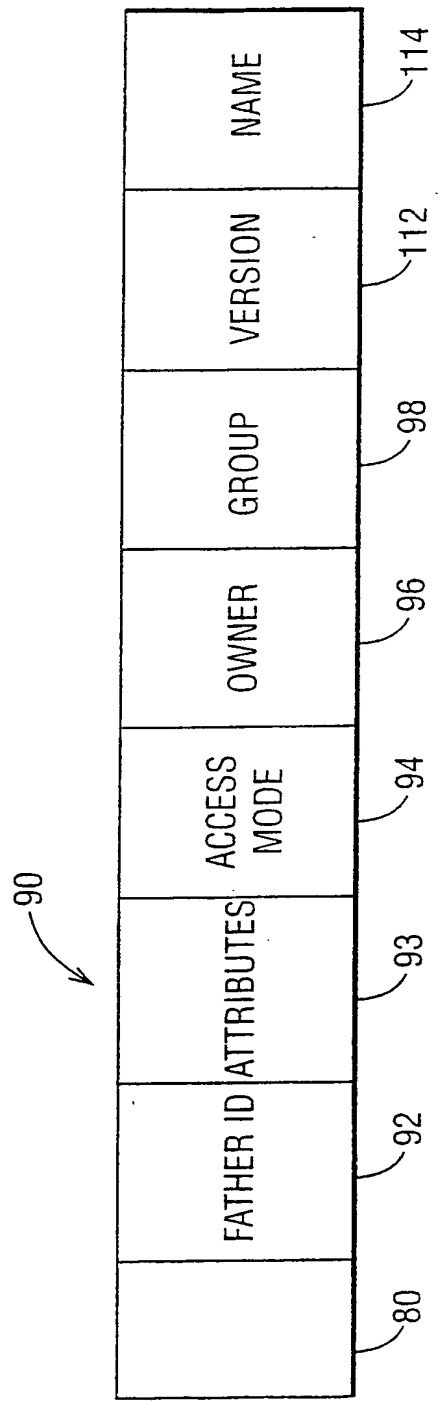
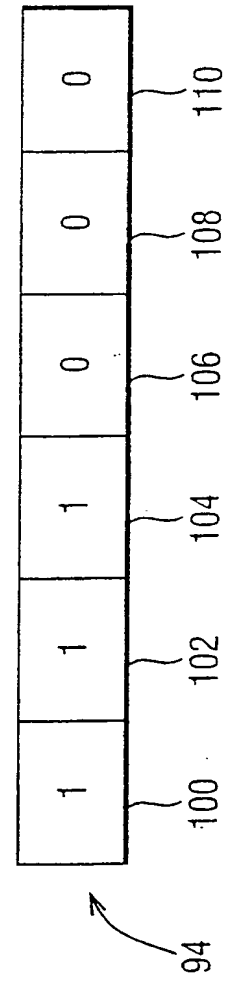
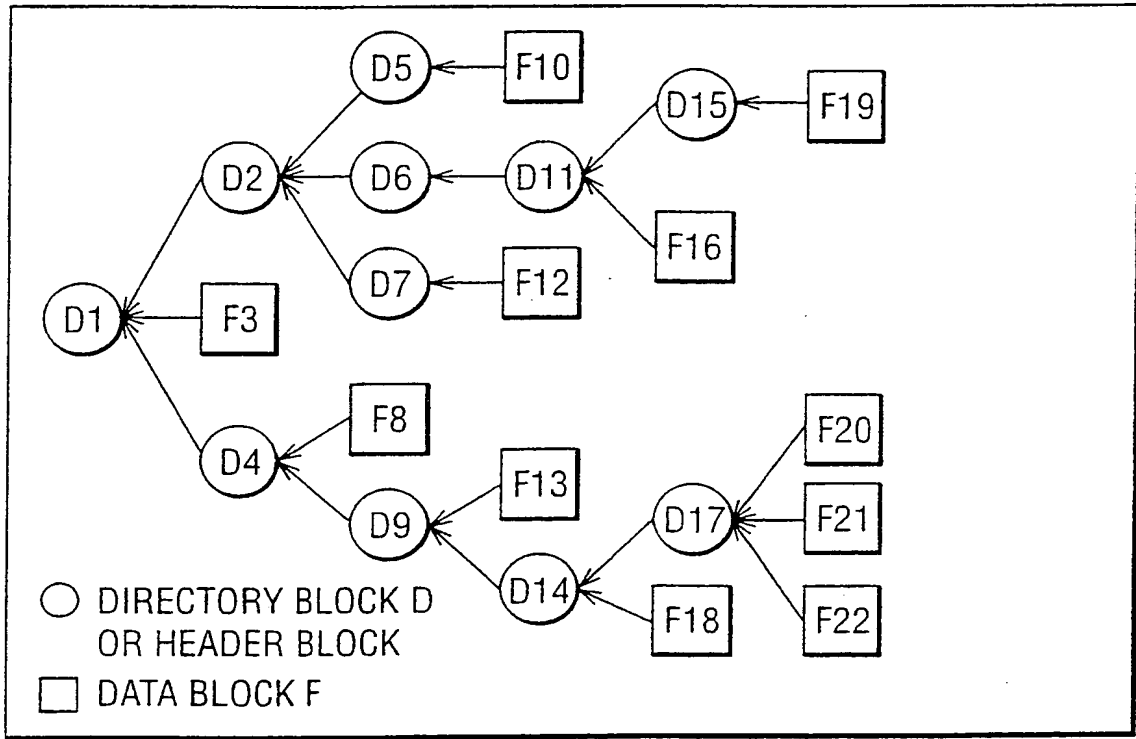


FIG. 10



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FIG. 9

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FIG. 11

	STATE OF BLOCK IN FIRST PAGE	STATE OF BLOCK IN SECOND PAGE
	VALID	FREE
STEP 100	VALID	CREATE
STEP 102	VALID	WRITE
STEP 104	VALID	NEW
STEP 106	INVALID	NEW
STEP 108	INVALID	VALID

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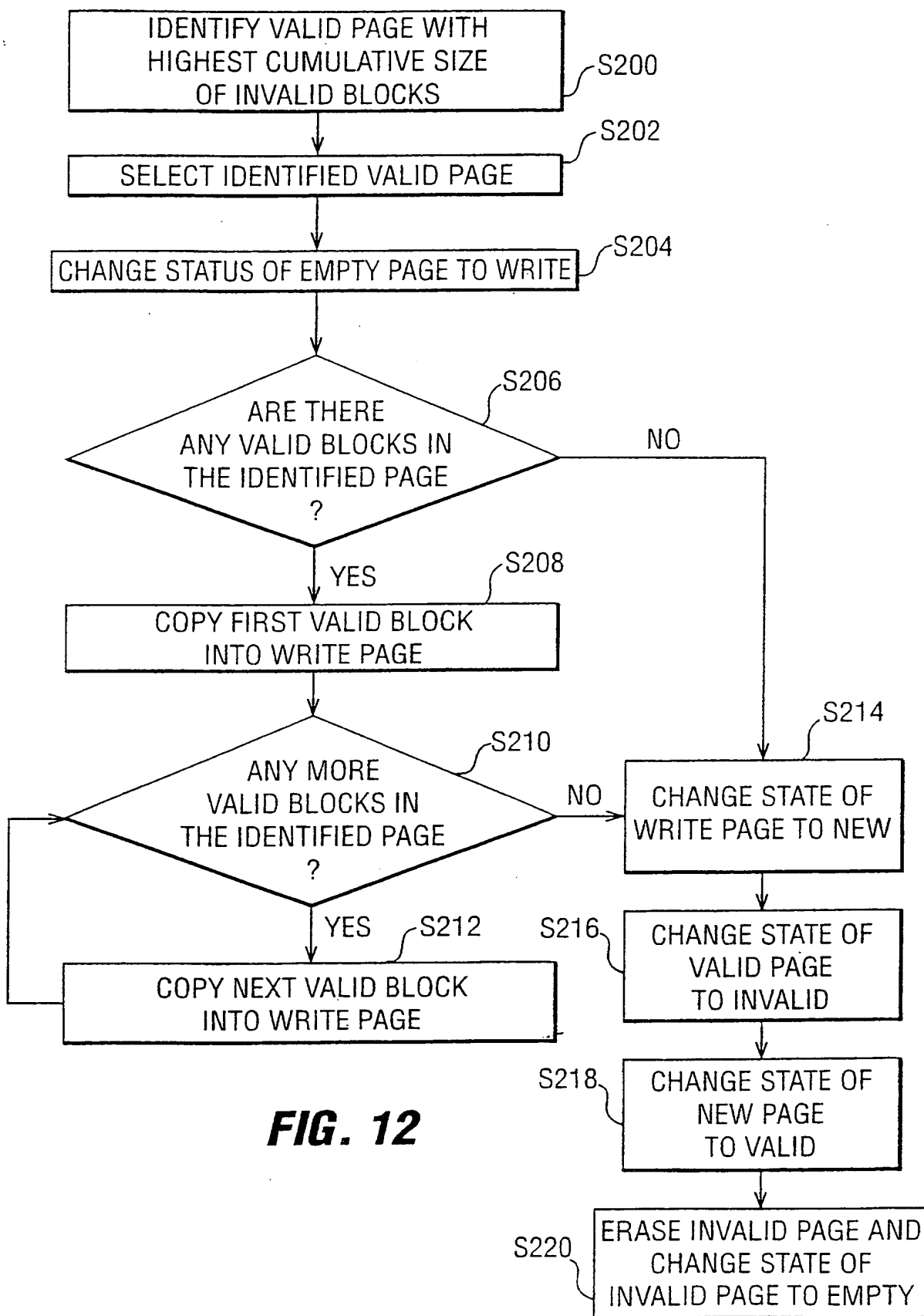


FIG. 13

FIG. 13

